

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) An OLED device, comprising:
 - a) at least one light emitting layer arranged to produce light in a predetermined emitting area;
 - b) a reflector and a semi-transparent reflector forming a microcavity structure for resonating the light produced in the at least one light emitting layer to provide red, green or blue light; and
 - c) a color filter element disposed relative to a first portion of the predetermined emitting area so as to filter the red, green or blue light ~~produced by the at least one light emitting layer~~ and transmit substantially unfiltered red, green or blue light through a second portion of the predetermined emitting area.
2. (Original) The OLED device of claim 1 where the reflector, the semi-transparent reflector, or both, also serve as electrodes for the light emitting layer.
3. (Original) The OLED device of claim 1 where the semi-transparent reflector is Ag or an alloy containing Ag.
4. (Original) The OLED device of claim 1 where the device is top emitting.
5. (Original) The OLED device of claim 1 where the device is bottom emitting.

6. (Original) The OLED device of claim 1 wherein the color filter element includes spaced striped filtered portions.

7. (Original) The OLED device of claim 1 wherein the color filter element includes openings in the color filter element to provide the unfiltered light.

8. (Original) A multicolor OLED device having an array of pixels which include different subpixels that emit different color light and wherein each subpixel comprises:

a) at least one light emitting layer arranged to produce light in a predetermined emitting area, wherein the light produced by each subpixel is a different color;

b) a reflector and a semi-transparent reflector forming a microcavity structure for resonating the light produced in the at least one light emitting layer; and

c) a color filter element disposed relative to a first portion of the predetermined emitting area so as to filter the light produced by the at least one light emitting layer and transmit substantially unfiltered light through a second portion of the predetermined emitting area.

9. (Original) The OLED device of claim 8 wherein the subpixels produce red, green, and blue light.

10. (Original) The OLED device of claim 8 where the reflector, the semi-transparent reflector, or both, also serve as electrodes for the light emitting layer.

11. (Original) The OLED device of claim 8 where the semi-transparent reflector is Ag or an alloy containing Ag.

12. (Original) The OLED device of claim 8 where the device is top emitting.

13. (Original) The OLED device of claim 8 where the device is bottom emitting.

14. (Original) The OLED device of claim 8 which further comprises active matrix circuitry to drive the subpixels.

15. (Original) The OLED device of claim 8 wherein the color filter element corresponding to at least one subpixel includes spaced striped filtered portions.

16. (Original) The OLED device of claim 8 wherein the color filter element corresponding to at least one subpixel includes openings in the color filter element to provide the unfiltered light.